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		Application Number	10/015,388
		Filing Date	December 12, 2001
		First Named Inventor	Kevin P. Baker
		Group/Art Unit	1647
		Examiner Name	Sharon L. Turner
Total Number of Pages in This Submission	21	Attorney Docket Number	39780-2830 P1C44

ENCLOSURES (check all that apply)

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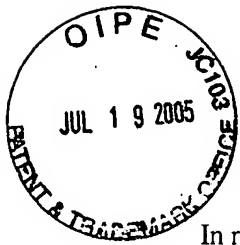
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Turner, Sharon L.
)	
Kevin P. BAKER, et al.)	Art Unit: 1647
)	
Application Serial No. 10/015,388)	Confirmation No: 9957
)	
Filed: December 12, 2001)	Attorney's Docket No. 39780-2830 P1C44
)	
For: PRO1295 NUCLEIC ACIDS)	Customer No. 35489
)	
)	
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF

Commissioner for Patents
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Dear Sir:

In response to the Office Action mailed on May 23, 2005, in connection with the above-identified patent application (Paper No./Mail Date 20050502), please enter the following amendments, and consider the following arguments.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.